

NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC

P.O. Box 19928

Alexandria, Virginia 22320

Telephone: (703) 836-6400

Facsimile: (703) 836-2787

Attorney Docket No.: 116944

Date: October 23, 2003

MAIL STOP PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL
RULE §1.53(b)Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

102303
10/690531
U.S.P.T.O.



Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): FUEL REFORMING APPARATUS AND FUEL CELL SYSTEM

By (Inventors): Yasuhiro IZAWA, Takatoshi MASUI, Satoshi IGUCHI, Shigeru OGINO, Koichi NUMATA, Kenji KIMURA, Satoshi AOYAMA and Masahiko IJIMA

- Formal drawings (Figs. 1-3; 3 sheets) are attached.
 Use Figure _____ for front page of Publication.
- A Declaration and Power of Attorney is filed herewith.
- This application claims benefit of Provisional Application No. _____ filed _____.
 (A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
- This patent application is assigned to TOYOTA JIDOSHA KABUSHIKIA KAISHA.
 The executed Assignment is filed herewith.
- An Information Disclosure Statement is filed herewith.
- Entitlement to small entity status is hereby asserted.
- A Preliminary Amendment is filed herewith.
- Priority of foreign applications No. 2002-314089 filed October 29, 2002 in Japan and No. 2003-179840 filed June 24, 2003 in Japan is claimed (35 U.S.C. §119).
 A certified copy of the above corresponding foreign application(s) is filed herewith.
- This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
- The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF
ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA
BASIC FEE	\$	
TOTAL CLAIMS	41 - 20	= 21*
INDEP CLAIMS	2 - 3	= 0*
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

* If the difference is less than zero, enter "0".

- Check No. 147647 in the amount of \$1148.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,


James A. Oliff
Registration No. 27,075Thomas J. Pardini
Registration No. 30,411

SMALL ENTITY	OR
	RATE \$ 385
x 9 =	\$
x 43 =	\$
+ 145 =	\$
TOTAL	\$

OTHER THAN A SMALL ENTITY	OR
	RATE \$ 770
x 18 =	\$ 378
x 86 =	\$
+ 290 =	\$
TOTAL	\$ 1148